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DESCRIP: PATENT

TITLE: Viscous fluid filled elastic isolator for audio equipment - has

viscous fluid made up silicone oil and polymethyl powder in

predetermined percentage of weight, which is stored and sealed

inside accommodation body

ASSIGNEE: FUJI POLYMERTECH KK

PACODE: FUJI-N **ACCNNO:** 441993 **DATE:** 19981023

ABSTRACT: < BASIC> JP 10281202 A The isolator contains a viscous fluid (1)

made up of poly methyl silsesquioxane powder which is added to

silicone oil of 55-120% weight part against 100wt% of the

powder. A non- surface treatment wet fine powder silica of about 1-10wt% is added to the silicone oil combination. The viscous fluid is stored and sealed by an accommodation body (2). USE - For video tape recorder, compact disk player. ADVANTAGE - Reduces

temperature fluctuation. Reduces vibration. Dwg 1/3

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PNBASIC: J10281202 PRIORNO: J97102443 DATEPR: 19970407

EQUIVOOC: J10281202 J97102443 JPAT

SUBJECT: VISCOSITY ISOLATE WEIGHT STORAGE SEAL ACCOMMODATE

BODY

SUBJECTP: Si-Resin; Si-Resin

LANG: JAPANESE

TYPE: PTNT

IPCODE: F16F-009/30; C08J-003/20; F16F-007/12; F16F-013/08; G10K-

011/16; G10K-011/162

DPCODE: A26; A85; P86; Q63 **MANUAL:** A06-A00E2; A12-E12

YEAR: 1998 YEARPR: 1997

COMMENT: 99-012804/02 < XRAM> C99-004477 < XRPX> N99-009590

RDATEMD: Nov 13, 2001 **RDATENT:** Feb 02, 1999

UPDATER: TDD

